

DaimlerChrysler AG

Abstract

The invention relates to an air supply device for an automotive seat comprising an air duct (20) which is arranged at the delivery side of a fan (18) and has at least one air outlet opening (24) provided in the upper region of the seat for supplying the head, shoulder and neck region of a seat occupant with a flow of air, with a heating element (22) being arranged in the air duct (20) between the fan (18) and the air outlet opening (24), and with the air supply device being assigned at least one sensor for detecting a parameter value as a function of which the flow of air emerging from the air outlet opening (24) is controlled.

In order to provide an air supply device having a flow of air which can be controlled in a more universal manner, the sensor is arranged inside the air duct (20) between the air outlet opening (24) and the heating element (22).

(Figure 1a)